

Appendix S1. Overview of confounding factors controlled for in the logistic regression analyses.

Pregnancy complication/ pregnancy outcome in tables and text	Maternal sociodemographic characteristics	Maternal health	Complications during pregnancy	Complications during delivery and postpartum and risk factors in child's life
<i>Congenital malformation (major and any)</i>	Maternal age ^x parity (interaction).	Use of potential teratogen(s) during pregnancy.	Polyhydramnios.	
<i>Structural heart defect detected at 18 months of age</i>	Maternal age ^x parity (interaction).	Cardiac disease, use of potential teratogen(s) during pregnancy, on sick-leave exceeding two weeks during pregnancy.		Preterm delivery ^x low birth weight, neonate transferred to intensive therapy unit.
<i>Vaginal bleeding during pregnancy</i>	Alcohol consumption up to three times a week during pregnancy, smoking daily during the last three months of pregnancy.	Asthma, depression, migraine and/or headache, fever, urinary tract infection/pyelonephritis, low-dose aspirin use during pregnancy, paracetamol use during pregnancy, <i>in-vitro</i> fertilisation.	Foetal malpresentation.	
<i>Postpartum haemorrhage</i>		BMI prior to pregnancy, migraine and/or headache.	Preeclampsia and/or eclampsia.	Caesarean delivery, atonic uterus, foetal malpresentation ^x instrumental delivery, third/fourth degree tears, high birth weight.

<i>Birth weight < 2500g</i>	Smoking daily the last three months of pregnancy.	BMI prior to pregnancy, arthritis/Systemic lupus erythematosus/Fibromyalgia.	Oligohydramnios, abruption placentae, any congenital malformation, preeclampsia and/or eclampsia, hospitalisation during pregnancy (excluding due to eclampsia and vaginal bleeding), vaginal bleeding during the second and third trimester.	Preterm delivery.
<i>Gestational age < 37 weeks</i>	Smoking daily the last three months of pregnancy.	Arthritis/Systemic lupus erythematosus/Fibromyalgia, <i>in-vitro</i> fertilisation, cardiac disease.	Preeclampsia and/or eclampsia, vaginal bleeding during the second and third trimester, polyhydramnios, placenta previa, abruption placentae, any congenital malformation.	
<i>Apgar score < 7 at 5min</i>		On sick-leave exceeding two weeks during pregnancy, involved in	Abruption placentae, placenta previa, any	Induction of labour, low birth weight ^x preterm delivery, low Apgar score at 1 minute,

		accident during pregnancy, diabetes.	congenital malformation, hospitalisation during pregnancy (excluding due to eclampsia and vaginal bleeding), high blood pressure during the first trimester.	neonatal respiratory depression, Caesarean delivery, instrumental delivery ^x foetal malpresentation.
<i>Neonatal respiratory depression</i>			Any congenital malformation.	Low birth weight ^x preterm delivery.
<i>Asthma detected in the infant at 18 months of age</i>	Smoking daily the last three months of pregnancy.	Asthma, paracetamol use during pregnancy, potential teratogen use during pregnancy.	Hospitalisation during pregnancy (excluding due to eclampsia and vaginal bleeding).	Low birth weight ^x preterm delivery, breastfeeding and concurrent maternal ibuprofen and paracetamol use, infant exposure to cigarette smoke, mould, pets, infant ibuprofen use between 15 and 18 months of age, infant paracetamol use between 15 and 18 months of age.
